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Karen Buzinski

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re appli	ication of: Fulkerson et al.)	Examiner:	Emmanual Sayoc
Serial No.	: 10/711,429)	Art Unit: Confirmation	3746 n No.: 5428
Filed:	September 17, 2004))		cket No.: 11694/04384
	ENSE PHASE PUMP FOR DRY ARTICULATE MATERIAL))		

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B forms and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

FOREIGN LANGUAGE DOCUMENTS

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with that portion of the Communication indicating the degree of relevance found by the foreign patent office.

CERTIFICATION AND FEE PAYMENT INFORMATION

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination under 37 C.F.R. § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required. If this is not the case, the patent office is hereby authorized to charge any related fee to **Deposit Account No. 030172, order number 11694/04384**.

Respectfully submitted,

Date: April 24, 2016

Leonard L. Lewis, Reg. No. 31,176

CALFEE, HALTER & GRISWOLD LLP

Customer No. 27483

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Sheet 1

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PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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ork Reduction Act of 1995, no persons are required to res

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/711,429			
Filing Date	September 17, 2004			
First Named Inventor	Fulkerson et al.			
Art Unit	3746			
Examiner Name	Emmanual Sayoc			
Attorney Docket Number	11694/04384			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,351,903	10/04/94	Mazakas et al.	
		^{US-} 3,517,262	06/23/70	Juvinall et al.	
		US- 3,938,739	02/17/76	Bertilsson et al.	
		US- 2003/42341	03/06/03	Buschor et al.	
		^{US-} 5,743,958	04/28/98	Shutic et al.	
		^{US-} 2003/080220	05/01/03	Mather et al.	
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	FORE	IGN PATENT DOC	JMENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
	EP 110 753	06/13/84	De Fusco Lupo		
	DE 24 46 022	04/01/76	ESB G.F. Boehri		
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		Cite No.1 Country Code3 Number 4 Kind Code5 (if known) EP 110 753	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY Country Code3 Number 4 Kind Code6 (if known) 06/13/84	Cite No. 1 Foreign Patent Document Publication Date MM-DD-YYYY Country Code 3 Number 4 Kind Code 6 (# known) Publication Date MM-DD-YYYY EP 110 753 06/13/84 De Fusco Lupo	Cite No. 1 Foreign Patent Document Publication Date MM-DD-YYYY Publicant of Cited Document MM-DD-YYYY Publicant of Cited Document MM-DD-YYYY Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear Pages, Columns, Lines, Where Relevant Pages, Co

Examiner	Date	
Signature	Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. PTO/SB/08B (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449/PTO	Complete if Known		
- Gasallate 16/16/11/14/40/17/10	Application Number	10/711,429	
INFORMATION DISCLOSURE	Filing Date	September 17, 2004	
STATEMENT BY APPLICANT	First Named Inventor	Fulkerson et al.	
(Use as many sheets as necessary)	Art Unit	3746	
(USB as many sneets as necessary)	Examiner Name	5428	
Sheet 2 of 2	Attorney Docket Number	11694/04384	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		International Search Report from PCT/US2004/026887.	
	·		
Examiner		Date	

Signature Considered *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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